



Docket No.: 5364-0101PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Katsunori NAGATA et al.

Application No.: 10/588,753

Confirmation No.: 2943

Filed: December 20, 2006

Art Unit: 1792

For: CLEANING DEVICE OF BOARD AND

CLEANING METHOD, FLAT DISPLAY PANEL, MOUNTING EQUIPMENT OF ELECTRONIC PARTS AND MOUNTING

**METHOD** 

Examiner: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

## II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)  $\boxtimes$ DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, a. publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.  $\boxtimes$ DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: English abstracts of TW-482698-B and TW-439135-B are attached. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).  $\boxtimes$ d. OTHER - The following additional information is provided for the Examiner's consideration. A copy of the Notice of Allowance and Search Report issued in the corresponding Taiwanese application is attached, along with an English translation of the Search Report. Although no English translation of TW-513987-Y is available to Applicants, the relevance

thereof is believed to be clear from the English translation of the Search Report attached hereto.

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US 2001/0041442-A1 corresponds to JP-10-209079-A and US 2002/0004354-A1 corresponds to TW-503447-B. JP 2000-194001, JP 9-153526-A, and JP 2003-17528-A, cited in the attached Search Report, were previously cited in an Information Disclosure Statement filed on September 6, 2006.

IV.	<u>FEES</u>	(check one box)
	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a ne	w pater	t application; therefore, no fee is required.
	b.	This Information Disclosure Statement is being filed concurrent with the filing of
a conti	nuation	-in-part, continuation, or divisional patent application; therefore, no fee is required.
	c.	This Information Disclosure Statement is being filed within three months of the
filing	date of	a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.
(This s	ection i	s not to be used with RCE's.)
	d.	This Information Disclosure Statement is being filed within three months of the
date of	entry o	f the national stage as set forth in § 1.491 in an international application (37 C.F.R.
§ 1.97	(b)(2)).	No fee or statement is required.
	e.	This Information Disclosure Statement is being filed concurrently with the filing
of a R	Request	for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or
statem	ent is re	quired.

f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

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	g.	This Information Disclosure Statement is being filed before the mailing date of a
Final	Office A	Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing
date o	f a Noti	ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
		No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
		or
		See the statement below. No fee is required.
V.	STAT	EMENT UNDER 37 C.F.R. § 1.97(e)
	(check	only one box)
	The ur	ndersigned hereby states that:
	a.	Each item of information contained in the IDS was first cited in any
comm	unicati	on from a foreign Patent Office in a counterpart foreign application not more
than 3	30 days	prior to the filing of this IDS; or
$\boxtimes$	b.	Each item of information contained in the IDS was first cited in any
comm	unicatio	on from a foreign Patent Office in a counterpart foreign application not more than
three r	nonths 1	prior to the filing of this IDS; or
	c.	No item of information contained in the IDS was cited in a communication from a
foreign	n Patent	Office in a counterpart foreign application, and, to the knowledge of the person
signin	g the co	ertification after making reasonable inquiry, no item of IDS was known to any
indivi	dual des	signated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the
IDS.		
	d.	Some of the items of information were cited in a communication from a foreign
Patent	Office	. As to this information, the undersigned states that each item of information
contai	ned in	the IDS was first cited in a communication from a foreign Patent Office in a
counte	rpart fo	reign application not more than three months prior to the filing of this IDS. As to
the re	maining	g information, the undersigned hereby states that no item of this remaining
inform	ation co	ontained in the IDS was cited in a communication from a foreign Patent Office in a
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counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI.	PAYMENT OF FEES (check one box)			
		The required fee is listed on the attached Fee Transmittal.		
	$\boxtimes$	No fee is required.		

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of

time fees.

Respectfully submitted, Dated: January 23, 2008 Charles Gorenstein Registration No.: 29,271 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road, Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant

Attacr	iment(s):
$\boxtimes$	PTO/SB/08
$\boxtimes$	Document(s)
$\boxtimes$	Foreign Search Report(s)
	Fee
	Other: